
SECTION 1

PRODUCT IDENTIFIER HD13011 HOME MOODS INTERIOR/EXTERIOR SEMI GLOSS
 BONE WHITE
DATE OF PREPARATION MAY 18, 2004
PRODUCT USE PROTECTIVE COATING

MANUFACTURED BY: ICI PAINTS NORTH AMERICA, 925 EUCLID AVENUE,
 CLEVELAND , OHIO 44115, U.S.A.
 ICI PAINTS (CANADA), 8200 KEELE STREET,
 CONCORD, ONTARIO L4K 2A5, CANADA.

EMERGENCY AND MSDS TELEPHONE NUMBER:
 1-800-545-2643

MSDS PREPARED BY: PRODUCT SAFETY AND TOXICOLOGY DEPARTMENT
 ICI PAINTS NORTH AMERICA

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

	INGREDIENT	WT. %:
CHEMICAL NAME	PETROLEUM DERIVATIVES	.1-1.0
COMMON NAME :	PETROLEUM DERIVATIVES	
CAS NUMBER:	CONFIDENTIAL	
CHEMICAL NAME	POLYURETHANE RESIN	1-5
COMMON NAME :	POLYURETHANE RESIN	
CAS NUMBER:	CONFIDENTIAL	
CHEMICAL NAME	KAOLIN	1-5
COMMON NAME :	CLAY	
CAS NUMBER:	1332-58-7	
CHEMICAL NAME	TITANIUM OXIDE	10-20
COMMON NAME :	TITANIUM DIOXIDE	
CAS NUMBER:	13463-67-7	
CHEMICAL NAME	2-PROPENOIC ACID, BUTYL ESTER, POLYMER WITH	10-20
	ETHENYL ACETATE	
COMMON NAME :	VINYL ACRYLIC LATEX	

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

CAS NUMBER: 25067-01-0

CHEMICAL NAME WATER

60-70

COMMON NAME : WATER

CAS NUMBER: 7732-18-5

SECTION 3: HAZARDS IDENTIFICATION
-----PRIMARY ROUTE(S) OF EXPOSURE
INHALATION, SKIN CONTACT, EYE CONTACT, INGESTION.

EFFECTS OF OVEREXPOSURE

INHALATION PROLONGED INHALATION MAY LEAD TO DIZZINESS AND/OR
LIGHTHEADEDNESS, NAUSEA, COUGHING, ALLERGIC RESPONSE,
PNEUMOCONIOSIS.

SKIN CONTACT IRRITATION OF SKIN.

EYE CONTACT IRRITATION OF EYES.

INGESTION INGESTION MAY CAUSE MOUTH AND THROAT IRRITATION,
GASTRO-INTESTINAL DISTURBANCES.MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE
EYE, SKIN, RESPIRATORY DISORDERS, LUNG DISORDERS.-----
SECTION 4: FIRST-AID MEASURES
-----INHALATION REMOVE TO FRESH AIR. RESTORE AND SUPPORT CONTINUED
BREATHING.
GET EMERGENCY MEDICAL ATTENTION.
HAVE TRAINED PERSON GIVE OXYGEN IF NECESSARY. GET MEDICAL
HELP FOR ANY BREATHING DIFFICULTY.
REMOVE TO FRESH AIR IF INHALATION CAUSES EYE WATERING,
HEADACHES, DIZZINESS, OR OTHER DISCOMFORT.
GET MEDICAL ATTENTION IF DISCOMFORT OR IRRITATION PERSISTS.

SECTION 4: FIRST-AID MEASURES

SKIN CONTACT WASH THOROUGHLY WITH SOAP AND WATER. IF ANY PRODUCT REMAINS, GENTLY RUB PETROLEUM JELLY, VEGETABLE OR MINERAL/BABY OIL ONTO SKIN. REPEATED APPLICATIONS MAY BE NEEDED. REMOVE CONTAMINATED CLOTHING. IF IRRITATION OCCURS, CONSULT A PHYSICIAN.

EYE CONTACT FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF WATER, ESPECIALLY UNDER LIDS FOR AT LEAST 15 MINUTES. IF IRRITATION OR OTHER EFFECTS PERSIST, OBTAIN MEDICAL TREATMENT.

INGESTION IF SWALLOWED, OBTAIN MEDICAL TREATMENT IMMEDIATELY.

SECTION 5: FIRE-FIGHTING MEASURES

FLASH POINT (SETA)	NONE	LOWER EXPLOSIVE LIMIT	NOT AVAILABLE
		UPPER EXPLOSIVE LIMIT	NOT AVAILABLE

FIRE EXTINGUISHING MEDIA
DRY CHEMICAL OR FOAM
WATER FOG.
CARBON DIOXIDE.

UNUSUAL FIRE AND EXPLOSION HAZARDS
CLOSED CONTAINERS MAY BURST IF EXPOSED TO EXTREME HEAT OR FIRE.

FIRE FIGHTING PROCEDURES
WATER MAY BE USED TO COOL AND PROTECT EXPOSED CONTAINERS. FIREFIGHTERS SHOULD USE FULL PROTECTIVE CLOTHING, EYE PROTECTION, AND SELF-CONTAINED BREATHING APPARATUS.

HAZARDOUS DECOMPOSITION OR COMBUSTION PRODUCTS
CARBON MONOXIDE, CARBON DIOXIDE.

SECTION 6 ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
COMPLY WITH ALL APPLICABLE HEALTH AND ENVIRONMENTAL
REGULATIONS.
VENTILATE AREA. EVACUATE ALL UNNECESSARY PERSONNEL. PLACE
COLLECTED MATERIAL IN PROPER CONTAINER.
LARGE SPILLS - SHUT OFF LEAK IF SAFE TO DO SO. DIKE AND
CONTAIN SPILL. PUMP TO STORAGE OR SALVAGE VESSELS. USE
ABSORBENT TO PICK UP EXCESS RESIDUE. KEEP SALVAGEABLE
MATERIAL AND RINSE WATER OUT OF SEWERS AND WATER COURSES.
SMALL SPILLS - USE ABSORBENT TO PICK UP RESIDUE AND DISPOSE
OF PROPERLY.

SECTION 7 HANDLING AND STORAGE

HANDLING AND STORAGE

STORE BELOW 100F (38C). KEEP FROM FREEZING.

OTHER PRECAUTIONS USE ONLY WITH ADEQUATE VENTILATION. DO NOT TAKE INTERNALLY.
KEEP OUT OF REACH OF CHILDREN. AVOID CONTACT WITH SKIN AND
EYES, AND BREATHING OF VAPORS. WASH HANDS THOROUGHLY AFTER
HANDLING, ESPECIALLY BEFORE EATING OR SMOKING.
KEEP CONTAINERS TIGHTLY CLOSED AND UPRIGHT WHEN NOT IN USE.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

COMMON NAME :	CLAY				
CAS NUMBER:	1332-58-7				
ACGIH(TWA) :	2	MG/M3	OSHA(TWA) :	5	MG/M3
COMMON NAME :	TITANIUM DIOXIDE				
CAS NUMBER:	13463-67-7				
ACGIH(TWA) :	10	MG/M3	OSHA(TWA) :	10	MG/M3

RESPIRATORY PROTECTION

CONTROL ENVIRONMENTAL CONCENTRATIONS BELOW APPLICABLE
EXPOSURE STANDARDS WHEN USING THIS MATERIAL. WHEN
RESPIRATORY PROTECTION IS DETERMINED TO BE NECESSARY, USE A

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

NIOSH/MSHA (CANADIAN Z94.4) APPROVED ELASTOMERIC SEALING-SURFACE FACEPIECE RESPIRATOR OUTFITTED WITH ORGANIC VAPOR CARTRIDGES AND PAINT SPRAY (DUST/MIST) PREFILTERS. DETERMINE THE PROPER LEVEL OF PROTECTION BY CONDUCTING APPROPRIATE AIR MONITORING. CONSULT 29CFR1910.134 FOR SELECTION OF RESPIRATORS (CANADIAN Z94.4).

VENTILATION PROVIDE DILUTION VENTILATION OR LOCAL EXHAUST TO PREVENT BUILD-UP OF VAPORS.

PERSONAL PROTECTIVE EQUIPMENT
EYE WASH, SAFETY SHOWER, SAFETY GLASSES OR GOGGLES.
IMPERVIOUS GLOVES.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE:	NOT AVAILABLE	SPECIFIC GRAVITY:	1.153
BOILING RANGE (F/C):	212-212/100-100	WEIGHT PER GALLON:	9.60/ 11.53IMP
%VOLATILE BY VOLUME:	80.54		
PHYSICAL STATE:	LIQUID	APPEARANCE	WHITE
SOLUBILITY IN WATER:	NOT AVAILABLE	PH:	NOT AVAILABLE

SECTION 10: STABILITY AND REACTIVITY

UNDER NORMAL CONDITIONS
STABLE
SEE SECTION 5 FIRE FIGHTING MEASURES

MATERIALS TO AVOID
OXIDIZERS, ACIDS, BASES.
STYRENE MONOMER.

CONDITIONS TO AVOID
FREEZING.

SECTION 10: STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION
WILL NOT OCCUR

SECTION 11: TOXICOLOGICAL INFORMATION

COMMON NAME : PETROLEUM DERIVATIVES

CAS NUMBER: CONFIDENTIAL

CARCINOGENICITY LISTED BY: NTP NO IARC NO OSHA NO ACGIH NO

COMMON NAME : POLYURETHANE RESIN

CAS NUMBER: CONFIDENTIAL

CARCINOGENICITY LISTED BY: NTP NO IARC NO OSHA NO ACGIH NO

COMMON NAME : CLAY

CAS NUMBER: 1332-58-7

CARCINOGENICITY LISTED BY: NTP NO IARC NO OSHA NO ACGIH NO

COMMON NAME : TITANIUM DIOXIDE

CAS NUMBER: 13463-67-7

CARCINOGENICITY LISTED BY: NTP NO IARC NO OSHA NO ACGIH NO

LD50: 24.00 GM/KG ORL RAT

LC50: 6820.00 MG/M3/4HR IHL RAT

COMMON NAME : VINYL ACRYLIC LATEX

CAS NUMBER: 25067-01-0

CARCINOGENICITY LISTED BY: NTP NO IARC NO OSHA NO ACGIH NO

SUPPLEMENTAL HEALTH INFORMATION

NO ADDITIONAL EFFECTS ARE ANTICIPATED

CARCINOGENICITY NO CARCINOGENIC EFFECTS ARE ANTICIPATED

REPRODUCTIVE EFFECTS

NO REPRODUCTIVE EFFECTS ARE ANTICIPATED

SECTION 11: TOXICOLOGICAL INFORMATION

MUTAGENICITY

NO MUTAGENIC EFFECTS ARE ANTICIPATED

TERATOGENICITY

NO TERATOGENIC EFFECTS ARE ANTICIPATED
-----SECTION 12: ECOLOGICAL INFORMATION

NO ECOLOGICAL TESTING HAS BEEN DONE BY ICI PAINTS ON THIS
PRODUCT AS A WHOLE.

-----SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL

DISPOSE IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS.
-----SECTION 14: TRANSPORT INFORMATION

DOT

PAINT ** PROTECT FROM FREEZING **

IMDG

NOT AVAILABLE

IATA

NOT AVAILABLE

TDG

NOT AVAILABLE
-----SECTION 15: REGULATORY INFORMATION

SARA SARA CERCLA HAZ AIR MARINE
302 313 302.4 POLLUTANT POLTNT

THIS PRODUCT CONTAINS NO SARA 302, CERCLA 302.4 OR
HAZARDOUS AIR POLLUTANT CHEMICALS. IT ALSO CONTAINS
NO CHEMICALS WHICH ARE SUBJECT TO THE REPORTING
REQUIREMENTS UNDER SARA 313.
AS OF THE DATE OF THIS MSDS, ALL OF THE COMPONENTS IN THIS
PRODUCT ARE LISTED (OR ARE OTHERWISE EXEMPT FROM LISTING)
ON THE TSCA INVENTORY.
THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE

SECTION 15: REGULATORY INFORMATION

HAZARD CRITERIA OF THE CPR (CONTROLLED PRODUCTS REGULATIONS)
AND THE MSDS CONTAINS ALL THE INFORMATION REQUIRED BY THE
CPR.

SECTION 16: OTHER INFORMATION

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA AVAILABLE
AT THE TIME OF PREPARATION OF THIS DATA SHEET AND WHICH ICI
PAINTS BELIEVES TO BE RELIABLE. HOWEVER, NO WARRANTY IS
EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THIS DATA.
ICI PAINTS SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS
INFORMATION, OR OF ANY PRODUCT, METHOD OR APPARATUS
MENTIONED AND YOU MUST MAKE YOUR OWN DETERMINATION OF ITS
SUITABILITY AND COMPLETENESS FOR YOUR OWN USE, FOR THE
PROTECTION OF THE ENVIRONMENT, AND THE HEALTH AND SAFETY OF
YOUR EMPLOYEES AND USERS OF THIS MATERIAL.
COMPLIES WITH OSHA HAZARD COMMUNICATION STANDARD
29CFR1910.1200.